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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/595,450
				Filing Date	June 21, 2007
				First Named Inventor	Hasan Alam
				Art Unit	3761
				Examiner Name	I. Y. Treyger
Sheet	1	of	7	Attorney Docket Number	1016720071P

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A*	US-20020002351	01-03-2002	Cote et al.	
	B*	US-20020153503	10-24-2002	Newton et al.	
	C*	US-20040049157	03-11-2004	Plishka et al.	
	D*	US-20050025816	02-03-2005	Tanaka	
	E*	US-20050121638	06-09-2005	Doyle	
	F*	US-20050251102	11-10-2005	Hegland et al.	
	G*	US-20050281822	12-22-2005	Cedarbaum et al.	
	H*	US-20060009801	01-12-2006	McGurk et al.	
	I*	US-20060025816	02-02-2006	Shelton	
	J*	US-20060116721	06-01-2006	Yun et al.	
	K*	US-20060211999	09-21-2006	Fangrow	
	L*	US-20060212001	09-21-2006	Fangrow	
	M*	US-20060212002	09-21-2006	Fangrow	
	N*	US-20060212003	09-21-2006	Fangrow	
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	P*	US-3,312,221	04-04-1967	Overment	
	Q*	US-4,136,696	01-30-1979	Nehring	
	R*	US-4,153,058	05-08-1979	Nehme	
	S*	US-4,187,848	02-12-1980	Taylor	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	CB	WO-2005052366-a3	06-09-2005	Jackson H M Found Military Med		
	CC	WO-200204065	01-17-2002	Frangrow		
	CF	WO-2005007213-A2	01-27-2005	Boyle, et al.		

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	T*	US-4,257,629	03-24-1981	Maple et al.	
	U*	US-4,265,848	05-05-1981	Rusch et al.	
	V*	US-4,266,545	05-12-1981	Moss	
	W*	US-4,496,464	01-29-1985	Hensley	
	X*	US-4,511,163	04-16-1985	Harris et al.	
	Y*	US-4,564,222	01-14-1986	Loker et al.	
	Z*	US-4,722,735	02-02-1988	Brodmann	
	AA*	US-4,844,087	07-04-1989	Garg	
	AB*	US-4,874,377	10-17-1989	Newgard et al.	
	AC*	US-4,944,732	07-31-1990	Russo	
	AD*	US-4,946,449	08-07-1990	Davis, Jr.	
	AE*	US-4,960,412	10-02-1990	Fink	
	AF*	US-4,969,879	11-13-1990	Lichte	
	AG*	US-5,009,636-A	04-23-1991	Wortley et al.	
	AH*	US-5,019,096	05-28-1991	Fox, Jr. et al.	
	AI*	US-5,064,416	11-12-1991	Newgard et al.	
	AJ*	US-5,098,405	03-24-1992	Peterson et al.	
	AK*	US-5,106,054	04-21-1992	Mollenauer et al.	
	AL*	US-5,141,499	08-25-1992	Zappacosta	

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	AM*	US-5,165,953	11-24-1992	Shlenker et al.	
	AN*	US-5,207,655	05-04-1993	Sheridan	
	AO*	US-5,279,551	01-18-1994	James	
	AP*	US-5,304,121	04-19-1994	Sahatjian	
	AQ*	US-5,320,110	06-14-1994	Wang	
	AR*	US-5,322,518	06-21-1994	Schneider et al.	
	AS*	US-5,344,401	09-06-1994	Radisch et al.	
	AT*	US-5,395,651	03-07-1995	Sodervall et al.	
	AU*	US-5,456,675	10-10-1995	Wolbring et al.	
	AV*	US-5,576,072	11-19-1996	Hostettler et al.	
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	AZ*	US-5,725,506	03-10-1998	Freeman et al.	
	BA*	US-5,733,496	03-31-1998	Avellanet	
	BB*	US-5,746,719	05-05-1998	Farra et al.	
	BC*	US-5,954,706	09-21-1999	Sahatjian	
	BD*	US-5,997,486	12-07-1999	Burek et al.	
	BE*	US-6,103,695	08-15-2000	Lane et al.	

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	BF*	US-6,168,137	01-02-2001	Paradis	
	BG*	US-6,221,425	04-24-2001	Michal et al.	
	BH*	US-6,287,285	09-11-2001	Michal et al.	
	BI*	US-6,299,593	10-09-2001	Wakabayashi	
	BJ*	US-6,409,716	06-25-2002	Sahatjian et al.	
	BK*	US-6,530,951	03-11-2003	Bates et al.	
	BL*	US-6,541,116	04-01-2003	Michal et al.	
	BM*	US-6,645,547	11-11-2003	Shekalim et al.	
	BN*	US-6,656,517	12-02-2003	Michal et al.	
	BO*	US-6,665,888	12-23-2003	Kwak	
	BP*	US-6,695,817	02-24-2004	Fangrow, Jr.	
	BQ*	US-6,719,991	04-13-2004	Darouiche et al.	
	BR*	US-6,840,501	01-11-2005	Doyle	
	BS*	US-6,897,349	05-24-2005	Gibbins et al.	
	BT*	US-6,916,379	07-12-2005	Shekalim et al.	
	BU	US-60/720443		Christensen	
	BV*	US-7,004,934	02-28-2006	Vaillancourt	
	BW*	US-7,048,962	05-23-2006	Shekalim et al.	
	BX*	US-7,150,740	12-19-2006	Bennett et al.	

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CG	Jaskille et al.; "A Portable Handpump is Effective in the Evacuation of Hemothorax in a Swine Model of Penetrating Chest Injury"; The Journal of Trauma Injury, Infection, and Critical Care; Nov 2003; 864-868.	
	CH	International Search Report issued on July 5, 2005, in International Application No. PCT/US04/38937.	
	CI	International Preliminary Report on Patentability issued on July 5, 2005, in International Application No. PCT/US04/038937	
	CJ	"Experimental Pleruodesis in Rabbits Induced by Silver Nitrate or Talc," ASAP, Vol. 199, No. 5, p. 1516, May 1, 2001.	
	CK	"Pleural Disease-Diagnosis and Management," The Practitioner, p. 412, May 1999.	
	CL	"Pleurodesis," ASAP, Vol. 118, No. 3, p. 577, Sept. 1, 2000.	
	CM	"Management of Malignant Pleural Effusions." Am. J. Respir. Crit. Care Med., Vol. 165, No. 5, pp. 1987-2001, 2000.	
	CN	Light, R.W. et al., "A Single Intrapleural Injection of Transforming Growth Factor-Beta(2) Produces an Excellent Pleurodesis in Rabbits." Am. J. Respir. Crit. Care Med., Vol. 162, No. 1, pp. 98-104, 2000.	
	CO	Montes, J.F. et al., "Influence of Talc Dos on Extrapleural Talc Dissemination after Talc Pleurodesis." Am. J. Respir. Crit. Care Med., Vol. 168, No. 3, pp. 348-355, 2003.	
	CP	Vargas, F.S. et al., "Comparison of Silver Nitrate and Tetracycline as Pleural Sclerosing Agents in Rabbits." Chest, Vol. 108, No. 4, pp. 1080-1083, 1995.	

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	CQ	Light, R.W. et al., "Talc Slurry is an Effective Pleural Sclerosant in Rabbits." Chest, Vol. 106, No. 6, pp. 1702-1706, 1995.	
	CR	Tremblay, A. et al., "Single-Center Experience with 250 Tunnelled Pleural Catheter Insertions for Malignant Pleural Effusion." Chest, Vol. 129, No. 2, pp. 362-368, 2006.	
	CS	Office Action, dated Oct. 30, 2008, from Application No. 11/248,082, filed Oct. 12, 2005 to Christensen.	

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